# **BREAKOUT SESSIONS: CHAIRS AND SPEAKERS**

# **MORNING BREAKOUT SESSIONS (11:00-12:00)**

# I. Courses for Everyone Everywhere

Co-chair: Susan Hockfield, President MIT

Co-chair: Rafael Rangel Sostmann, Rector, Instituto Tecnológico y de Estudios Superiores de

Monterrey

Presenter: Steve Lerman, Professor and Dean of Graduate Education, MIT

Title: OpenCourseWare

Presenter: Jesús A. del Alamo, Professor, MIT
Title: ¡Labs: Laboratories without Frontiers

**Presenter: Edison Achelengwa**, Sophomore, MIT. **Title: Bringing OpenCourseWare to Cameroon** 

# II. Flattening the World: Hardware/Software for Teaching and Collaboration between Continents.

Co-chair: John Hennesey, President, Stanford University Co-chair: Jang-Moo Lee, President Seoul National University

**Presenter: Charles Fadel, CISCO systems.** 

Title: Virtual Classroom Technologies, Present and Future

Presenter: Jim Ptaszynski, Senior Director, World Wide Higher Education Strategy

Microsoft Corporation

Title: The Teaching, Research and Technology Continuum: Creating Colleges and

**Universities for the 21st Century** 

# III. The Global Professoriate: Building Strength In Situ

Co-chair: Mark Wrighton, Chancellor, Washington University

Co-chair: Syed Zahoor Hassan, Vice Chancellor, Lahore University of Management Sciences

Presenter: Phillip A. Griffiths, Professor in the School of Mathematics, Institute for

Advanced Study, Princeton; Chairman, Science Initiative Group

Title: The African Professoriate: Toward a Solution to a Looming Crisis

**Presenter: Bernard Amadei,** Founder and Professor, University of Colorado, Dept. of Civil,

Environmental and Architectural Engineering, University of Colorado

**Title: Engineers without Borders** 

# IV. The Academic and the Entrepreneur: the Building Blocks of Future Business

Co-chair: Muhammad Hussain, VP for Global Business Development, IBM Co-chair: Silas Lwakabamba, Rector, National University of Rwanda

**Presenter: John Butle**r, Director, The IC<sup>2</sup> Institute, University of Texas at Austin **Title: Entrepreneurship and Wealth Creation for a Developing World** 

Presenter: Ricardo Romo, President UT, San Antonio
Title: Small Business Development Centers in Mexico

# V. Building a 21st Century Global University from Scratch

Co-chair and Presenter: Frank Rhodes, President Emeritus, Cornell University; Member, International Advisory Council, King Abdullah University of Science and Technolog y

Title: KAUST: A Work in Progress

Co-chair and Presenter: David Skorton, President, Cornell University
Title: Education Beyond Borders: Building Campuses and Capacity

#### **AFTERNOON BREAK-OUT SESSIONS (2-3:30)**

#### VI. Global Health in an Age of Global Mobility

Co-chair: William Brody, President, Johns Hopkins University

Co-chair: Livingston Luboobi, Vice Chancellor, Makarere University

**Presenters: Elias Zerhouni,** Director, National Institutes of Health **Title: Higher Education Strategies in Global Health** 

**Presenter: Peter Traber,** President Baylor College of Medicine.

Title: Baylor College of Medicine and the University of Botswana School of Medicine

**Presenters: William Bazeyo**, Deputy Director, School of Public Health, Makerere University, Uganda and **Japhet Killewo**, Professor, Muhimbili University of Health and Allied Sciences, Tanzania

Title: Leadership Initiative for Public Health in East Africa

# VII. Women Leaders and Innovators

Co-chair: Joy Phumaphi, Vice President, Human Development Network, World Bank

Co-chair: Richard Brodhead, President, Duke University

Presenter: Saeeda Asadullah Khan, Vice Chancellor, Fatima Jinnah Women's University-

Rawalpindi

Title: Partnership for Women in Science, Technology and Engineering

Presenter: Beverly Tatum, President, Spellman College

Title: Educating Women for Leadership: A Choice to Change the World

**Presenter: Roy J. Nirschel, President, Roger Williams University,** 

Title: The Initiative to Educate Afghan Women

# VIII. Academia and Business: Fostering New Kinds of Connections

Co-chair: Lee Todd, President, University of Kentucky

Co-chair: Paul Chu, President, Hong Kong University of Science and Technology (HKUST)

Presenter: Manay Subodh, Acting Global Manager, Intel® Higher Education Program.

# Title: Social Entrepreneurship – A Government, Business and Academia Partnership Model in India

Presenter: Tracy Wilen-Daugenti, Managing Director, Public Sector Practice, Internet

Business Solutions Group, Cisco Systems

Title: Industry and Academic Partnerships that Build Global Capacity,

**Research, and Next Generation Innovation** 

Presenter: Barbara Waugh, Hewlett Packard (Africa and the Middle East Programs)
Title: Hewlett Packard and Academia: Building the Global Innovation
Megacommunity

# IX. A Learner-Centred Future: Colleges for Tomorrow

Co-chair: Gail Mellow, President, LaGuardia Community College

Co-chair: Malegapuru Makgoba, Vice-Chancellor, University of KwaZulu -Natal

Presenter: Nader Asgary, Associate Provost for International Programs, Bentley College

**Title: Business Learning Impacting the Community** 

Presenter: Carolyn Williams, President, Bronx Community College

Title: Building a Comprehensive Approach to Global Education

# X. Networking Today and Tomorrow

Co-chair: Robert Birgeneau, Chancellor, UC Berkeley

Co-chair: Daniel Zajfman, President, Weizmann Institute of Science

Presenter: Ellis Rubinstein, President, NY Academy of Sciences

**Title: Scientists without Borders** 

Presenter: Andrew Gill, Director of Business Development, Education

Europe, Middle East, Africa, Motorola.

**Title: Connectivity for Education - Connecting without Boundaries** 

# XI. Developing Sustainably and Sustainability: the Role of the Academic Scientist

**Co-chair: Jared Cohon,** President, Carnegie Mellon University **Co-chair: Victor Perez Vera**, Rector, University of Chile

Presenter: Calestous Juma, Kennedy School of Government, Harvard University

Title: Sustainability and the Entrepreneurial University

Presenter: Daniel Clay, Michigan State University/ National University of Rwanda.

Title: Transforming Rwanda's Coffee Sector

Presenter: Jose Zaglul, President, EARTH University

Title: Breaking Paradigms in Higher Education for Economic Transformation